

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

07/21/2003 FFANAEIA 00000047 500812 10621428

01 FC:1001 750.00 DA
02 FC:1202 72.00 DA
03 FC:1203 280.00 DA

11/28/2003 SSANDARA 00000005 500812 10621428
01 FC:1202 18.00 DA

PTO-1556
(5/87)

UTILITY PATENT APPLICATION TRANSMITTAL**(Large Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

21329-US

Total Pages in this Submission

1 of 4

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

P. O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

FLUORESCENT HYBRIDIZATION PROBES WITH REDUCED BACKGROUND

and invented by:

Dieter HEINDL, Hans-Peter JOSEL, Gregor SAGNER and Jutta MAYR

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Which is a:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements1. Filing fee as calculated and transmitted as described below2. Specification having 20 pages and including the following:

- a. Descriptive Title of the Invention
- b. Cross References to Related Applications (*if applicable*)
- c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
- d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
- e. Background of the Invention
- f. Brief Summary of the Invention
- g. Brief Description of the Drawings (*if filed*)
- h. Detailed Description
- i. Claim(s) as Classified Below
- j. Abstract of the Disclosure

21908 U.S.P.
10/621428
07/16/03

UTILITY PATENT APPLICATION TRANSMITTAL
(Larg Entity)

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 3 of 4

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	17	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$750.00
OTHER FEE (specify purpose)					\$0.00
				TOTAL FILING FEE	\$750.00

- A check in the amount of **\$750.00** to cover the filing fee is enclosed.
- The Director is hereby authorized to charge and credit Deposit Account No. **50-0812** as described below.
- Charge the amount of **\$750.00** as filing fee.
 - Credit any overpayment.
 - Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Charles M. Doyle, Ph.D. (Reg. 39,175)

Dated: **7/16/03**

cc: Customer N . 22829

ROCHE MOLECULAR SYSTEMS, INC
 Patent Department
 1145 Atlantic Avenue
 Alameda, California 94501